IATI NEC CPETIPTO 27 MAR 2006 FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 004974.01112 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **/573500 TBA** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 26 September 2003 PCT/EP2004/010386 16 September 2004 TITLE OF INVENTION NEW ACYLGLYCEROL ACYLTRANSFERASE-LIKE PROTEIN MGAT-X1 AND USES THEREOF APPLICANT(S) FOR DO/EO/US GOLZ, Stefan et al. Risplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. Ø This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) \boxtimes 5. a. 🗆 is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US). c. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). \boxtimes Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. \boxtimes

PCTUS1/REV07

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

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IAP9 Rec'd PCT/PTO 2 7 MAR 2006

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INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/EP2004/010386 004974.01112 Other items or information: Form PTO-1449; Cover Letter for CRF of Sequence Listing; and **CALCULATIONS PTO USE** The following fees have been submitted: \$300 24 🖾 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report \$200.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400.00 \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 \$500 \$900.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE **Total Sheets** Extra Sheets fraction thereof (round up to a whole /50 = \$250.00 \$250.00 141 - 100 = 41 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)) RATE CLAIMS NUMBER FILED NUMBER EXTRA \$650.00 \$50.00 Total claims 33 - 20 = 13 - 3= \$ \$2,200.00 Independent claims 14 11 х \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 TOTAL OF ABOVE CALCULATIONS = \$4,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by \$0.00 SUBTOTAL = \$4,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$4,000.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$4,000.00 Amount to be Amount to be \$

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b. (Х	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-0733	_ in the amount of \$	\$4,000.00	to cover the above fees.	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Banner & Witcoff, Ltd.			SIGNATURE			
Customer Number: 22907			Lisa M.	Lisa M. Hemmendinger		
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